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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/593,267	09/18/2006	Masaru Ishino	023174-0176	6446
	7590 05/21/201 CARDNER LLP	EXAMINER		
SUITE 500 3000 K STREET NW			GALLIS, DAVID E	
WASHINGTO			ART UNIT	PAPER NUMBER
			1625	
			MAIL DATE	DELIVERY MODE
			05/21/2010	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/593,267	ISHINO ET AL.	
Examiner	Art Unit	
David Gallis	1625	

Continuation Sheet (PTOL-303)	Application No.
The MAILING DATE of this communication appears on the cov	
THE REPLY FILED 12 April 2010 FAILS TO PLACE THIS APPLICATION IN C	-
1. The reply was filed after a final rejection, but prior to or on the same day a application, applicant must timely file one of the following replies: (1) an a application in condition for allowance; (2) a Notice of Appeal (with appeal for Continued Examination (RCE) in compliance with 37 CFR 1.114. The periods:	s filing a Notice of Appeal. To avoid abandonment of this mendment, affidavit, or other evidence, which places the fee) in compliance with 37 CFR 41.31; or (3) a Request reply must be filed within one of the following time
a) The period for reply expires 6 months from the mailing date of the final rejection. The period for reply expires on: (1) the mailing date of this Advisory Action, or no event, however, will the statutory period for reply expire later than SIX MON Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).	(2) the date set forth in the final rejection, whichever is later. In NTHS from the mailing date of the final rejection. BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO
Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petiti have been filed is the date for purposes of determining the period of extension and the counder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory set forth in (b) above, if checked. Any reply received by the Office later than three months may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	presponding amount of the fee. The appropriate extension fee period for reply originally set in the final Office action; or (2) as
2. The Notice of Appeal was filed on 12 April 2010. A brief in compliance wi date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension the Since a Notice of Appeal has been filed, any reply must be filed within the AMENDMENTS	ereof (37 CFR 41.37(e)), to avoid dismissal of the appeal.
3. The proposed amendment(s) filed after a final rejection, but prior to the d (a) They raise new issues that would require further consideration and/ (b) They raise the issue of new matter (see NOTE below);	
(c) They are not deemed to place the application in better form for appearing appearing and/or	
(d) ☐ They present additional claims without canceling a corresponding n NOTE: (See 37 CFR 1.116 and 41.33(a)).	umber of finally rejected claims.
4. The amendments are not in compliance with 37 CFR 1.121. See attached 5. Applicant's reply has overcome the following rejection(s):	d Notice of Non-Compliant Amendment (PTOL-324).
Newly proposed or amended claim(s) would be allowable if subminon-allowable claim(s).	tted in a separate, timely filed amendment canceling the
7. For purposes of appeal, the proposed amendment(s): a) will not be end how the new or amended claims would be rejected is provided below or a The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to:	
Claim(s) rejected: Claim(s) withdrawn from consideration: AFFIDAVIT OR OTHER EVIDENCE	
8. The affidavit or other evidence filed after a final action, but before or on the because applicant failed to provide a showing of good and sufficient reason was not earlier presented. See 37 CFR 1.116(e).	
9. The affidavit or other evidence filed after the date of filing a Notice of Apprentied because the affidavit or other evidence failed to overcome all rejesthowing a good and sufficient reasons why it is necessary and was not easier.	ctions under appeal and/or appellant fails to provide a
10. ☐ The affidavit or other evidence is entered. An explanation of the status o REQUEST FOR RECONSIDERATION/OTHER	f the claims after entry is below or attached.
11. The request for reconsideration has been considered but does NOT places. 1. Claims 1 through 3, 5 and 6 are pending. Applicants' claim to foreign March 22, 2004 is acknowledged. Furthermore, priority has been perfections.	n priority from application JAPAN 2004-082144 filed
2010. Applicant's arguments filed April 12, 2010 have been entered and Prior Rejections	
2. With regard to the prior rejection of claims 1 through 3, 5 and 6 under the understand teaches away from the instantly claimed invention, and that the instantly Applicants' arguments are not found to be persuasive. Wu et al. teach a propylene is an alkene) using H2O2 and a Ti-MWW catalyst with the sar are the same), for reasons of record. There is no substantial difference and that taught by Wu et al. (see page 7, Fig. 1). Therefore it is obvious also teach that the catalyst "shows more excellent catalytic activity on lic Ti-Beta" (see page 3, 2nd paragraph). Abekawa et al. remedies the defi	claimed methods produce unexpected desirable results. a method for producing linear alkene oxide (of which me XRD pattern as the catalyst instantly claimed (the two between the XRD data reported for the instant materials that the materials are substantially the same. Wu et al. uid-phase epoxidation of linear alkenes than TS-1 and ciency Wu by teaching the epoxidation of propylene with
hydrogen peroxide using a Ti-MWW catalyst in a variety of solvents tead Examples 1 through 8; page 2, I[0020). Motivated by the observation by to linear alkenes (Wu et al. do not distinguish between non-calcined and	Wu et al. that the Ti-MWW catalyst is excellent applied
to the practitioner in the art to apply the catalyst to the method of Abeka al. remedy the deficiency of a non-calcined catalyst in the method of Abe 3, 5 and 6 as obvious over Wu et al. in view of Abekawa et al. isnot over	wa et al The combination of Wu et al. and Abekawa et ekawa et al Therefore, the rejection of claims 1 through
12. Note the attached Information <i>Disclosure Statement</i> (s). (PTO/SB/08) Pa	

Application No.

/Janet L. Andres/ Supervisory Patent Examiner, Art Unit 1625

U.S. Patent and Trademark Office PTOL-303 (Rev. 08-06)

Advisory Action Before the Filing of an Appeal Brief

Part of Paper No. 20100518